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PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application		PATENT APPLICATION	
Inventor:	Thomas F. Rust		
Appl. No.:	10/684,661	Art Unit:	2861
Confirm. No.:	3393	Examiner:	Unassigned
Filed:	October 14, 2003		
Title:	ATOMIC PROBES AND MEDIA FOR HIGH DENSITY DATA STORAGE	**Customer No. 23910**	

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to **Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450**, on April 20, 2004.

_____(Attorney Signature)

Michael L. Robbins, Reg. No. 54,774
Signature Date: April 20, 2004

PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This PRELIMINARY AMENDMENT is intended to update filing data provided for cross-referenced patent applications and place the instant application in condition for allowance.

Amendments

Please amend the above-identified application as follows: